

Lake District National Park

Forecast valid from 06:00 on Wednesday 07 Jul 2021 until 23:59 on Thursday 08 Jul 2021

Forecast Issued on Wednesday 07 Jul 2021 at 02:46

Confidence: Medium for a lot of dry weather then increasing chance of showers at the weekend. Lower regarding cloud detail on Thursday.

Headline for Wednesday 07 Jul 2021: Mainly dry with some bright or sunny spells.

Mountain weather hazards on Wednesday 07 Jul 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny intervals	Sunny	Sunny	Sunny	Sunny intervals	Partly cloudy (night)
Precipitation probability					
<05%	<05%	10%	10%	<05%	<05%

Forecast for Wednesday 07 Jul 2021

Weather: Generally dry and bright with sunny intervals. Some cloud buildup might just bring the odd shower, mostly likely over the south at first then the easternmost fells in the afternoon. The evening will be fine and sunny then clear.

Chance of cloud free mountain/hill tops above 800m: 90% or more.

Visibility: Generally good, perhaps just some patchy summit fog due to cloud above 800m early in the morning.

Forecast for Wednesday 07 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/8 SW	8/10 SW	13/18 SW	16/21 W	13/17 W	11/14 SW	14/17 SW
600	6/7 SW	6/9 W	13/17 SW	16/21 W	13/18 W	10/14 SW	10/14 W
300	2/5 SW	3/7 W	8/14 W	10/18 W	8/16 W	5/12 W	6/13 W
Valley	2/5 W	4/7 W	9/14 SW	10/17 W	8/14 W	4/9 W	4/11 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/7	10/8	11/8	11/8	11/8	9/7	8/6
600	10/9	12/11	14/11	13/11	13/11	11/9	10/8
300	13/13	15/15	17/15	16/15	16/14	12/12	11/10
Valley	15/15	16/16	17/15	18/16	17/16	15/14	14/13
Freezing Level*	2100m	2100m	2300m	2400m	2500m	2400m	2400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing additional

Forecast for Thursday 08 Jul 2021

Weather: Mainly dry with variable cloud and some sunny intervals, best chance in the east. Perhaps the odd light shower.

Maximum wind: Variable, mainly westerly 5-10mph gusts up to 15mph.

Chance of cloud free mountain/hill tops above 800m: 40%, rising to 70% in afternoon and 90% in evening.

Visibility: Mainly good, but very poor where cloud lowers on to the tops, this cloud around 500-600m in the west at first but generally 800m in afternoon and lifting above tops in the evening

Temperature: **Valleys:** Plus 13 Celsius rising to Plus 19
At 800m: Plus 8 Celsius rising to Plus 11
Freezing level: Above summits.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 02:46 on Wed 07 Jul 2021